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| Form PT -1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b)) | ATTY. DCKET NO. 01,252 | | SERIAL NO. 09/938218 |
| | APPLICANT Allan S. Gengler et al. | | |
| | FILING DATE 8/23/01 | GR UP 3671 | |

J1979 U.S. PTO
 09/938218
 08/23/01

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | KIND CODE (IF KNOWN) | DATE | PATENTEE | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--------------------|-------------------------|----------|-------------------|-------|----------|-------------------------------|
| VB | 889,486 | — | 06-02-08 | B. Ross | — | — | — |
| VB | 928,029 | — | 07-13-09 | E.J. Craig | — | — | — |
| VB | 1,529,042 | — | 03-10-25 | I. Teasley et al. | — | — | — |
| VB | 1,796,311 | — | 03-17-31 | J.S. Stewart | — | — | — |
| VB | 2,211,675 | — | 08-13-40 | L. Rushbrook | — | — | — |
| VB | 2,750,861 | — | 06-19-56 | R.L. Erwin | — | — | — |
| VB | 2,768,864 | — | 10-30-56 | R.D. Krehbiel | — | — | — |
| VB | 3,058,531 | — | 10-16-62 | J. Beaman et al. | — | — | — |
| VB | 3,640,348 | — | 02-08-72 | G.E. Womble | — | — | — |
| VB | 3,967,685 | — | 07-06-76 | D.A. Siekmeier | — | — | — |
| VB | 4,066,132 | — | 01-03-78 | G. Rehn | — | — | — |
| VB | 4,333,535 | — | 06-08-82 | R. Hentrich Sr. | — | — | — |
| VB | 4,407,372 | — | 10-04-83 | H. Rozeboom | — | — | — |
| VB | 4,428,437 | — | 01-31-84 | R. Steinberg | — | — | — |
| VB | 4,520,875 | — | 06-04-85 | H. Deckler | — | — | — |
| VB | 4,683,958 | — | 08-04-87 | Malinowski et al. | — | — | — |
| VB | 4,724,910 | — | 02-16-88 | K.A. Wheeler | — | — | — |
| VB | 4,759,411 | — | 07-26-88 | G. Williamson | — | — | — |
| VB | 5,042,590 | — | 08-27-91 | J. Bierl et al. | — | — | — |
| VB | 5,267,619 | — | 12-07-93 | B.K. Eversole | — | — | — |
| VB | 5,785,129 | — | 07-28-98 | Keller et al. | — | — | — |

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|--------------------|------|---------|-------|----------|-----------------------|
| | | None | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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| | See Sheet 2 hereof |
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| Examiner <i>Victor Batson</i> | Date Considered 1/31/02 |
| EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

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| | | | | Listed on Sheet 1 hereof | | | |
| | | | | | | | |

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| | | | None | | | |
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OTHER DOCUMENTS (including Author, Title, Date, Relevant Pages, Place of Publication)

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| VB | | Sales Literature of Brillion Iron Works, Inc. of Brillion, Wisconsin for SOIL COMMANDER, exact publication date unknown, but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Sales Literature of DMI, Inc. of Goodfield, Illinois for conservation yield-till tools Model 530, exact publication date unknown, but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Sales Literature of Krause Corporation of Hutchinson, Kansas for disc and deep till in one - pass, exact publication date unknown, but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Sales Literature of Landoll Corporation of Marysville, Kansas for Weatherproofer II disc and deep-till, exact publication date unknown but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Sales Literature of Sunflower Manufacturing Co., Inc. of Beloit, Kansas for Series 4000 Deep Tillage, exact publication date unknown, but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Sales Literature of Sunflower Manufacturing Co., Inc. of Beloit, Kansas for Series 4311 Disc-Ripper, exact publication date unknown but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Predelivery instructions for John Deere 630 Disk, Deere & Co., Des Moines Works, for Rigid Fold and Flexible Fold Disks, exact publication date unknown, but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Sales Literature of Deere & Co., for Primary Tillage Tools, exact publication date unknown, but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Sales Literature of Deere & Co., for tandem and offset disks, exact publication date unknown, but at least one year prior to the filing date of the application from which the original patent issued. |
| VB | | Parts drawing of Deere & Co., of Moline, Illinois showing Middlebreaker assembly BN240321, dated July 10, 1996. The middlebreaker assembly depicted is believed to have been in public use for more than one year prior to the filing date of the application from which the original patent issued. |

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| Examiner <i>Victor Bateman</i> | Date Considered 1/31/02 |
| EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |